NEW BRAINTREE

Cancer Incidence by Sex, 1993 - 1997

Expected and Observed Case Counts, with Standardized Incidence Ratios

	Exp	Obs	<u>SIR</u>		Exp	<u>Obs</u>	SIR
Bladder, Urinary				Melanoma of S	<u>Skin</u>		
Male	0.50	0	NC*	Male	0.32	0	NC*
Female	0.14	0	NC*	Female	0.22	0	NC*
Total	0.64	0	NC*	Total	0.54	0	NC*
Brain and Other	Central	Nervous Systen	<u>1</u>	Multiple Myeloma			
Male	0.18	0	NC*	Male	0.09	0	NC*
Female	0.13	1	NC*	Female	0.07	0	NC*
Total	0.31	1	NC*	Total	0.16	0	NC*
Breast				Non-Hodgkin's Lymphoma			
Male	0.03	0	NC*	Male	0.43	1	NC*
Female	2.68	1	NC*	Female	0.29	0	NC*
Total	2.71	1	NC*	Total	0.72	1	NC*
Cervix Uteri				Oral Cavity ar	nd Pharynx	<u> </u>	
				Male	0.35	0	NC*
Female	0.19	0	NC*	Female	0.13	0	NC*
				Total	0.48	0	NC*
Colon / Rectum				Ovary			
Male	1.25	1	NC*				
Female	0.90	0	NC*	Female	0.33	0	NC*
Total	2.16	1	NC*				
Esophagus				Pancreas			
Male	0.18	0	NC*	Male	0.19	0	NC*
Female	0.05	0	NC*	Female	0.15	1	NC*
Total	0.23	0	NC*	Total	0.34	1	NC*
Hodgkin's Diseas		Prostate					
Male	0.10	0	NC*	Male	2.92	3	NC*
Female	0.06	0	NC*				
Total	0.16	0	NC*				
Kidney and Rena	l Pelvis		Stomach				
Male	0.30	1	NC*	Male	0.22	0	NC*
Female	0.15	0	NC*	Female	0.10	0	NC*
Total	0.45	1	NC*	Total	0.32	0	NC*
<u>Larynx</u>				Testis			
Male	0.18	0	NC*	Male	0.14	0	NC*

Female	0.04	0	NC*				
Total	0.22	0	NC*				
Leukemia				Thyroid			
Male	0.23	1	NC*	Male	0.07	0	NC*
Female	0.14	0	NC*	Female	0.16	1	NC*
Total	0.38	1	NC*	Total	0.23	1	NC*
Liver and Intrahepatic Bile Ducts				Uteri, Corpus and Uterus, NOS			
Male	0.10	0	NC*				
Female	0.03	0	NC*	Female	0.51	0	NC*
Total	0.13	0	NC*				
Lung and Bronchus				All Sites / Types			
Male	1.59	1	NC*	Male	10.13	8	79
Female	0.99	0	NC*	Female	8.02	4	NC*
Total	2.58	1	NC*	Total	18.15	12	66

Exp = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

Obs = observed case count

SIR = standardized incidence ratio [(**Obs** / **Exp**) X 100]

^{* =} SIR and statistical significance not calculated when Obs < 5

⁺ indicates number of observed cases is statistically significantly higher than the expected number of cases

⁻ indicates number of observed cases is statistically significantly lower than the expected number of cases

[#] indicates statistical significance at the $\mathbf{p} \le 0.05$ level

[~] indicates statistical significance at the $\mathbf{p} \le 0.01$ level, as well as at the $\mathbf{p} \le 0.05$ level

[^] indicates statistical significance at the $\mathbf{p} \le 0.001$ level, as well as at the $\mathbf{p} \le 0.05$ and $\mathbf{p} \le 0.01$ levels